

Birch Communications of the Northeast, Inc.
d/b/a Birch
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LOCAL AND INTEREXCHANGE TELECOMMUNICATIONS SERVICES

SECTION 11 – OBSOLETE SERVICES (CONT'D.)

11.1 Primus Telecommunications Services (Cont'd.)

11.1.29 xDSL Trunk Service

xDSL Trunk Service provides a Customer with a digital connection operating at varying data rates and effective distance. Each line connection provides 1.5 Mbps downstream and 16 Kbps upstream at 18,000 feet. High Data Rate Digital Subscriber Line (HDSL) uses two (2) pair lines and achieves rates of 1.544 Mbps, equivalent to a T-1 Trunk. Single Line DSL (SDSL) is similar to HDSL, but uses only one (1) pair line. SDSL can achieve the same throughput as HDSL with half the lines, but at shorter distances - 10,000 feet compared to 12,000 feet for HDSL. Very High Data Rate Digital Subscriber Line (VDSL) is used for the very shortest distances and can achieve speeds of 13 Mbps under 4,000 feet and up to 52 Mbps at 1,000 feet. Each line connection provides access to wide area network or Internet connection over a high speed unbundled pair of copper lines.

Non-Recurring and Monthly Recurring Rates per xDSL Trunk per Point. Apply as follows:

Per Trunk	Non-Recurring		Monthly Recurring	
	<u>Minimum</u>	<u>Maximum</u>	<u>Minimum</u>	<u>Maximum</u>
SDSL - 3 84 kbps	\$500	- \$1,850	\$ 89 - \$299	
SDSL - 768 kbps	\$500	- \$1,850	\$109-\$450	
ADSL - 1.6 mbps	\$500	- \$2,850	\$109-\$589	
DSL - 2.5 mbps	\$500	- \$2,850	\$109 - \$1,350	
ADSL-4 mbps	\$500	- \$2,850	\$300 - \$1,600	
ADSL- 5 mbps	\$500	- \$2,850	\$300 - \$1,800	
ADSL - 7 mbps	\$500	- \$2,850	\$450 - \$2,300	
HDSL - 1.5 mbps	\$2,450	-\$4,000	\$549 - \$2,000	

*VDSL is not available at this time. Pricing is estimated for future availability.